Solar Resource Assessment and Monitoring

Solar resource, reliably measured.

SRA & SRM

ZX Measurement Services offer complete and integrated Solar Resource Assessment and Monitoring solutions for utility-scale photovoltaic (PV) projects.

Our solution provides bankable solar data to support developers, financiers, and operators in the design, financing, and optimisation of solar farms

Accurate, reliable, and trusted solar measurements — from concept into operation.

Measurement Services

Why Choose ZX Solar Resource Assessment?

- Bankable Measurements High-quality, accurate data to support investment-grade decision-making and project financing.
- Complete Solutions From sensor supply and installation to data collection and reporting for feasibility studies.
- Custom Configurations Pyranometers, albedometers, temperature sensors, and weather stations tailored to your site conditions.
- Flexible Packages Options designed for short-term resource campaigns (typically 6–24 months) to meet your project needs.
- Expert Support Our experienced engineers manage every stage to ensure safe, compliant, and precise data delivery.

Why Choose ZX Solar Resource Monitoring?

- Performance Assurance Continuous, real-time monitoring to optimize plant efficiency and detect issues early.
- Integrated Solutions From hardware installation to data management and reporting for operational excellence.
- Custom Configurations Irradiance sensors, temperature probes, and weather stations tailored for your plant's environment.
- Scalable Packages Flexible options for ongoing monitoring, predictive maintenance, and compliance reporting.
- **Expert Guidance** Our team provides full lifecycle support to ensure accurate data and maximum system uptime.



About ZX Measurement Services

At ZX Measurement Services, our primary focus is the acquisition of the highest quality data with the lowest measurement uncertainty. Our team has over 80 years combined experience in the design, installation and management of measurement systems, ensuring all measurement campaigns are designed and delivered to exactly meet our customer's needs whilst optimising new and existing technologies to provide comprehensive data sets. Our promise to our customers is simple: Excellence in measurements and project data.

Contact us today to start your Wind Data campaign

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Measurement Services

ZX Measurement Services is a registered company at The Greenhouse, Dalry, Castle Douglas, DG7 3XS, UK. Registered No. SC317594. VAT No. GB243692648